

ELECTRICAL CABLE

ABSTRACT OF THE DISCLOSURE

The present invention provides an electrical cable system including a first electrical cable and a second electrical cable. The first electrical cable includes a strip shaped insulation material with one or more electrical conductors disposed within the strip shaped insulation material. The second electrical cable includes a groove shaped insulation material for receiving the strip shaped insulation material and one or more electrical conductors disposed within the groove shaped insulation material. The first electrical cable and second electrical cable may be releasably joined to form a co-joined cable by mating the strip shaped insulation material with the groove shaped insulation material